

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Wednesday, February 14<sup>th</sup> 2018  
As of 0900 CST

# Informational Products

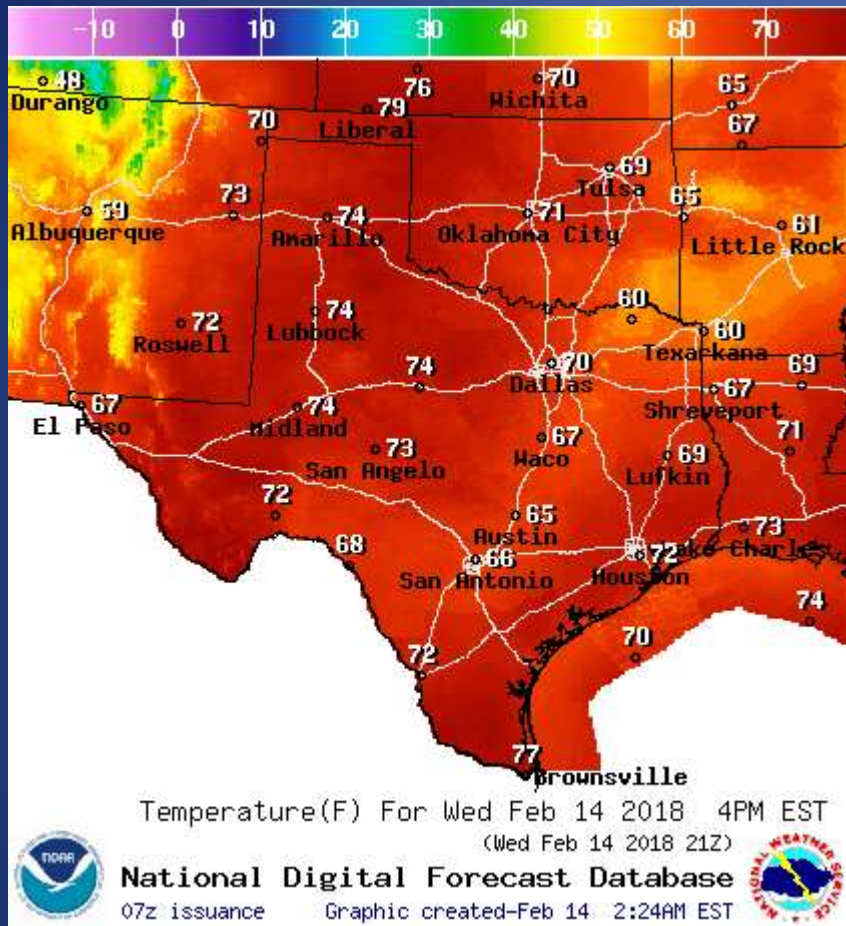
## Distributed by the State Operations Center

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
02/14/18	Initial Report of a Road Closure (US 80)	Kaufman County	N

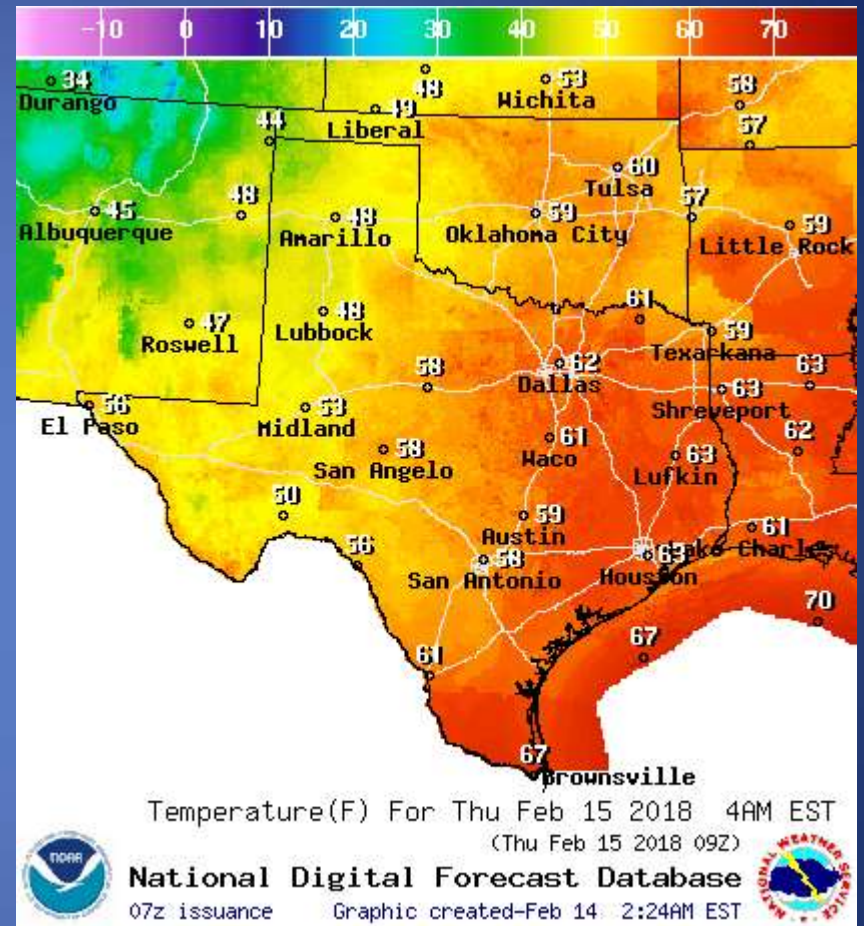
## Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT
02/13/18	FEMA Region 6 RRCC Daily Situational Awareness Report
02/14/18	Daily NWS Threat Brief for Wednesday, February 14, 2018 for FEMA Region 6
02/14/18	FEMA Region 6 Daily Situation Awareness Brief

# Weather Forecast



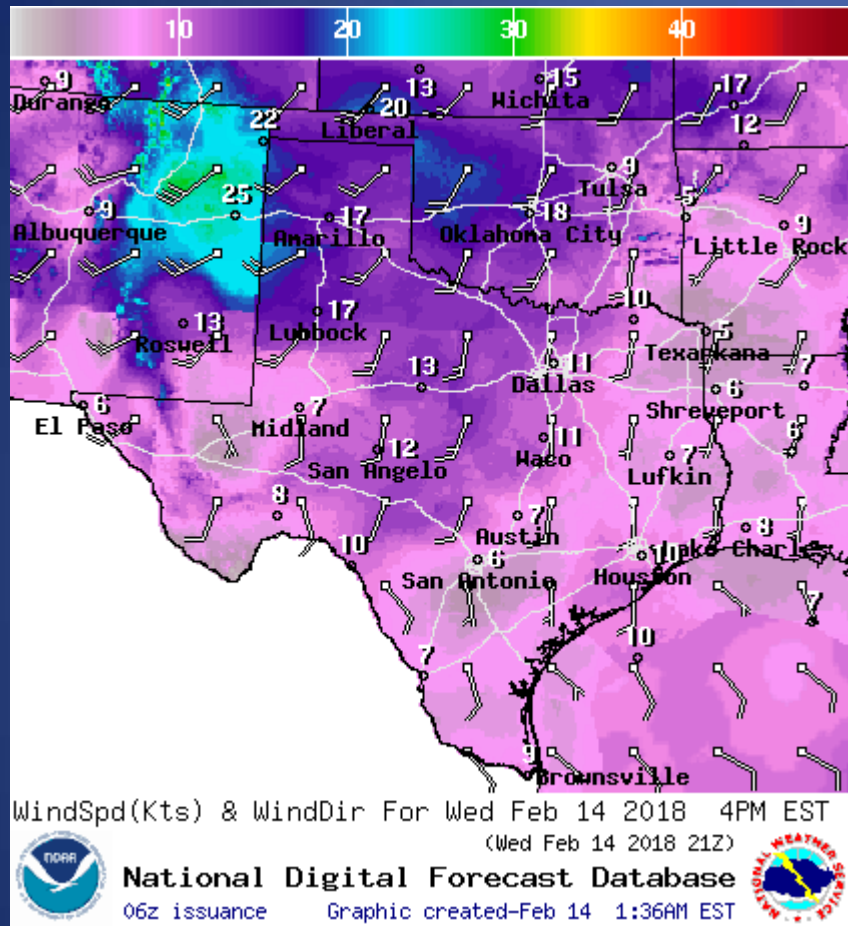
Highs



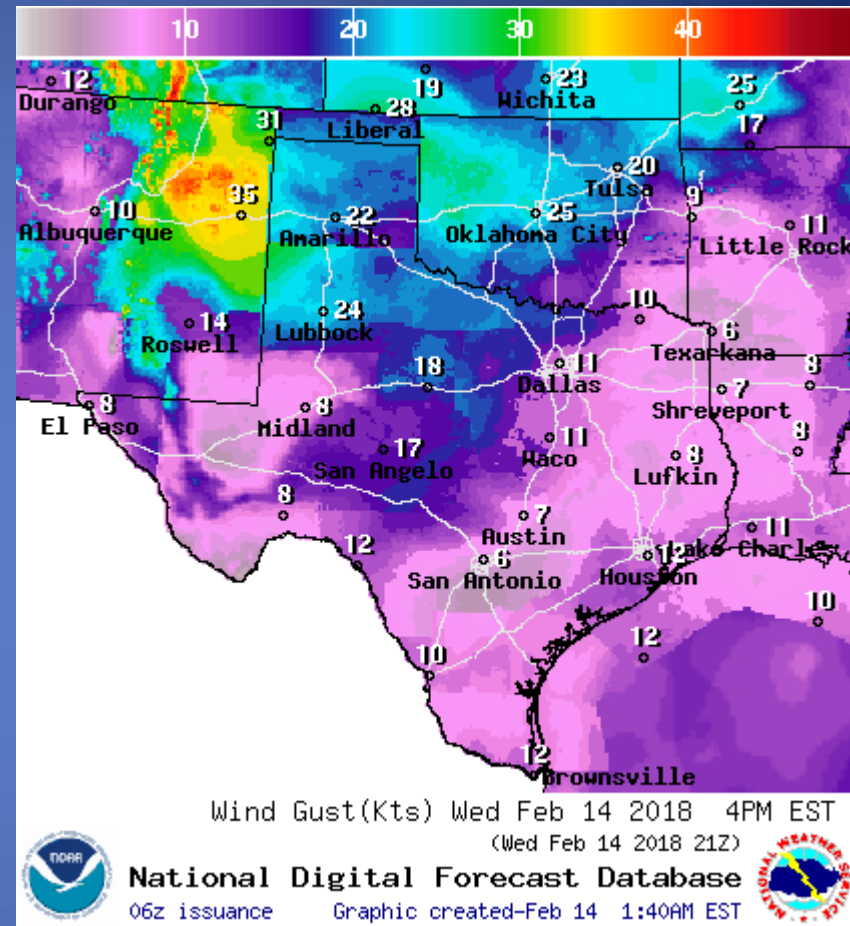
Lows



# Weather Forecast



## Wind Speeds



## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Feb 13 2018 1151 PM CST  
Valid Until: Feb 15 2018 0600 AM CST

## Severe Weather Outlook Wednesday, February 14, 2018



National Weather Service  
Storm Prediction Center  
<http://www.spc.noaa.gov>

# Hazardous Weather

## High Wind Watch

Thursday

Weather Forecast Office  
Midland/Odessa TX

Issued February 13, 2018 1:07 PM CDT



### Where...

+ Guadalupe Mountains

### Wind Speed and Direction...

+ West 35 to 45 mph with gusts to 65 mph.

### Impacts...

+ Winds could make for difficult driving conditions.

+ Motorists driving high profile vehicles such as campers, vans and tractor trailers should exercise caution.

NWSMidland

[weather.gov/maf](http://weather.gov/maf)

## Dense Fog Advisory

Areas of dense fog - Visibility of 1/4 mile or less.

Weather Forecast Office  
NWS Houston/Galveston TX

Issued Feb 13, 2018 5:59 PM CST



- Widespread Fog Tonight.
- Areas of Dense Fog
- Worsening Conditions Overnight
- Improvement 9 To 10 AM

Slow down when driving.  
Use low beams.  
Walking or biking-wear light colored or reflective clothing.  
Mariners may want to stay in Port.

@NWSHouston

[weather.gov/hgx](http://weather.gov/hgx)

Deep Gulf moisture return flows into the region overnight and will make for widespread fog across the area. Dense sea fog will continue through mid morning. Areas of dense fog will likely develop this evening across the region reducing visibility to less than 1/4 mile at times. The dense fog could become widespread before sunrise. Between 9 and 10 am expect slow and gradual improvement in visibility over land.



# Hazardous Weather



A Dense Fog Advisory remains in effect until 9 am for Hidalgo, Willacy and Cameron counties. Morning commuters are advised to drive with caution, use low beam headlights, and allow extra time to travel.

# Weather Warning/Advisories Issued

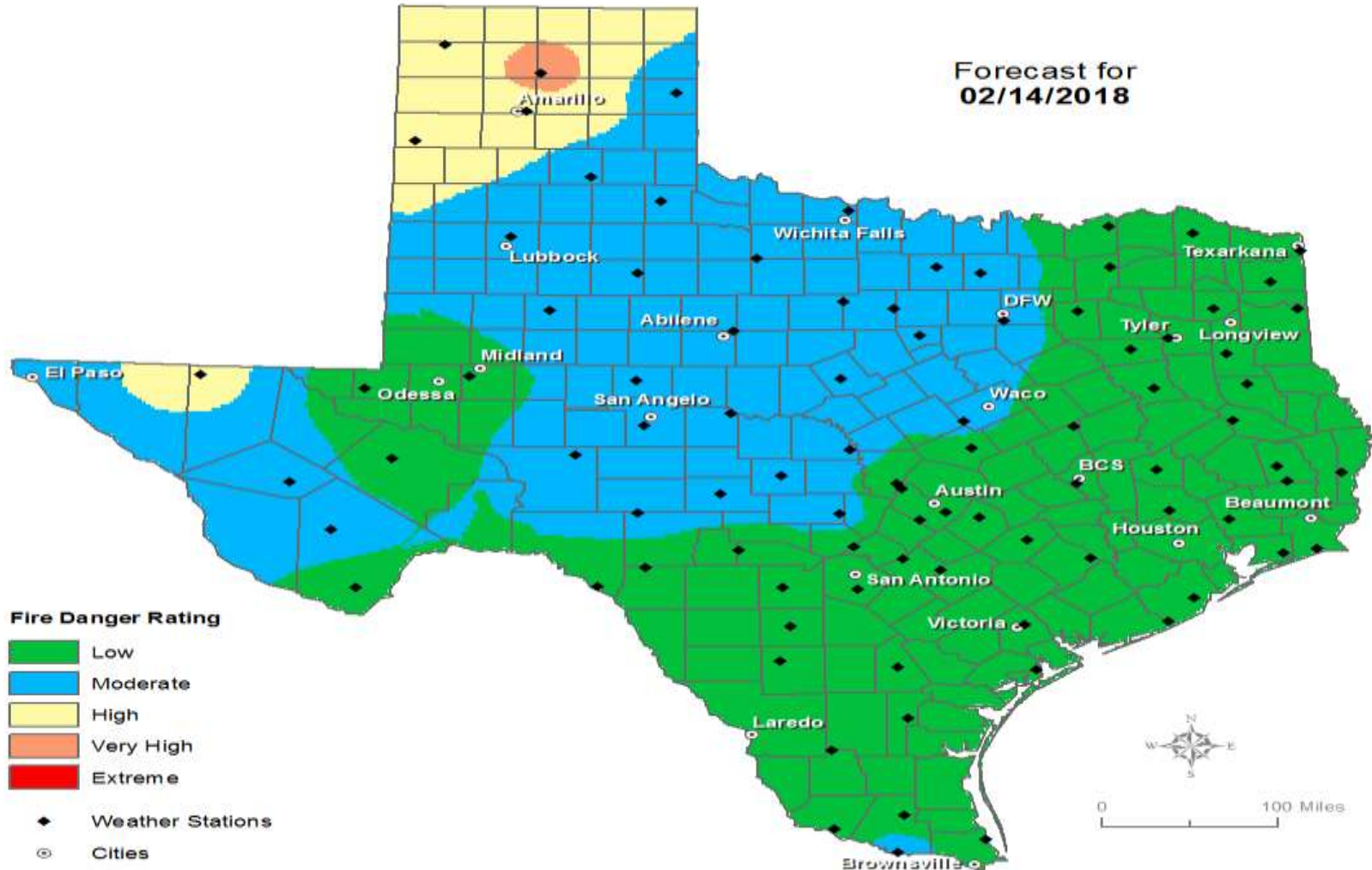
DATE	WARNING TYPE	LOCATION
02/13/18	Flood Warning Continues	Hardin, Jefferson, Newton, and Orange Counties
02/13/18	Dense Fog Advisory	Austin, Brazoria, Brazos, Burleson, Cameron, Chambers, Colorado, Fort Bend, Galveston, Grimes, Harris, Hidalgo, Houston, Jackson, Liberty, Madison, Matagorda, Montgomery, Polk, San Jacinto, Trinity, Walker, Waller, Washington, Wharton, and Willacy Counties
02/14/18	Dense Fog Advisory	Live Oak, Bee, Goliad, Victoria, Jim Wells, Kleberg, Nueces, Clay, Hardeman, Wichita and Wilbarger Counties



# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
02/14/2018

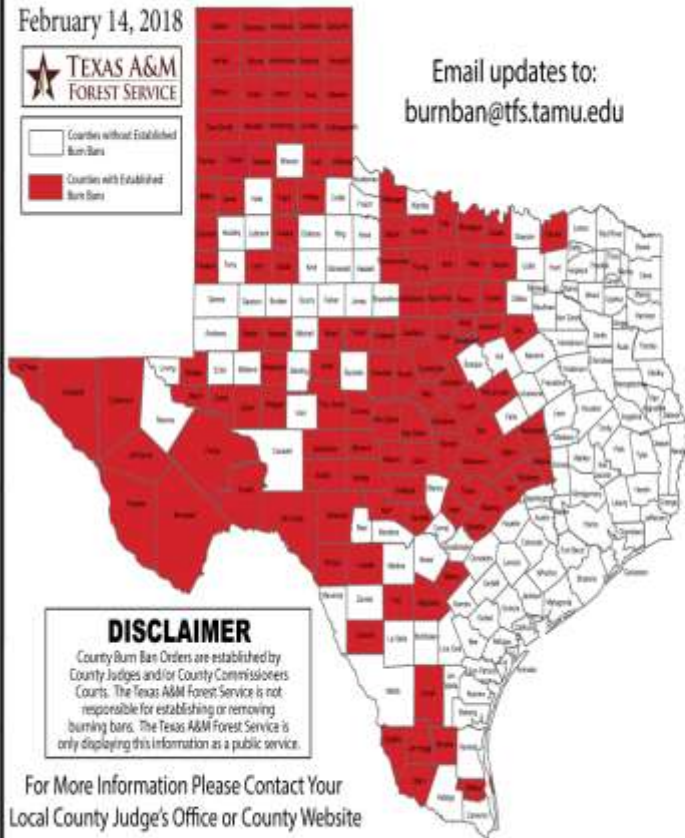


## OUTDOOR BURN BANS



TEXAS A&M  
FOREST SERVICE

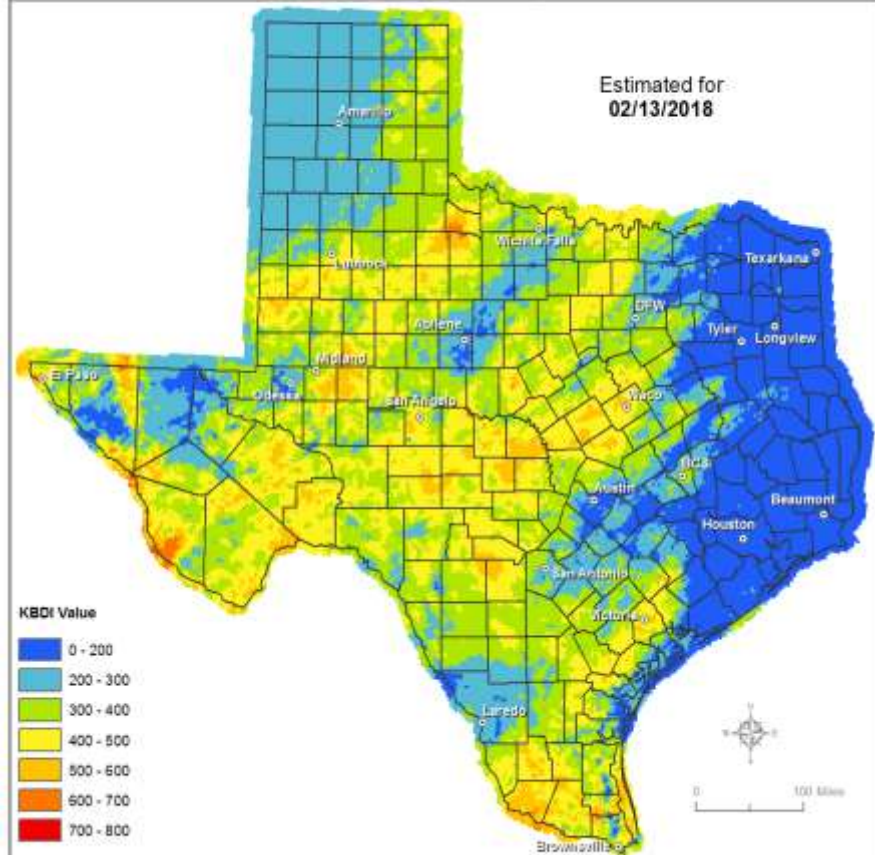
 Countries without Established Burn Bans  
 Countries with Established Burn Bans



Archer	Hartley	Schwartz
Armstrong	Hays	Tarrant
Atencio	Hempill	Taylor
Bailey	Hood	Tennill
Barstow	Howard	Throckmorton
Bayler*	Hudspeth	Ton Giesen
Brazos	Hutchinson	Tom Caves
Beil	Jack	Upp
Brewster	Jeff Davis	Ussido
Brooks	Jim Hogg	Val Verde
Brown	Johnson	Ward
Burison	Kendall	Wheel
Burnet	Kerr	Wilberger
Callwell	Kim	Wilfong
Carlston	Kinney	Wilkinson
Canon	Lamb	Wilson
Castro	Lampson	Winkler*
Chadless	Lee	White
Clay	Lyoncomb	Wicks
Cochran	Uline	Young
Cole	Yrvin	Zapata

Burn Ban RSS feed available at <http://tfsrp.tamu.edu/wildfires/BurnBan.xml>

Estimated for  
02/13/2018



TECHNOLOGY  
**AGRI LIFE**  
RESEARCH



TEXAS A&M  
FOREST SERVICE

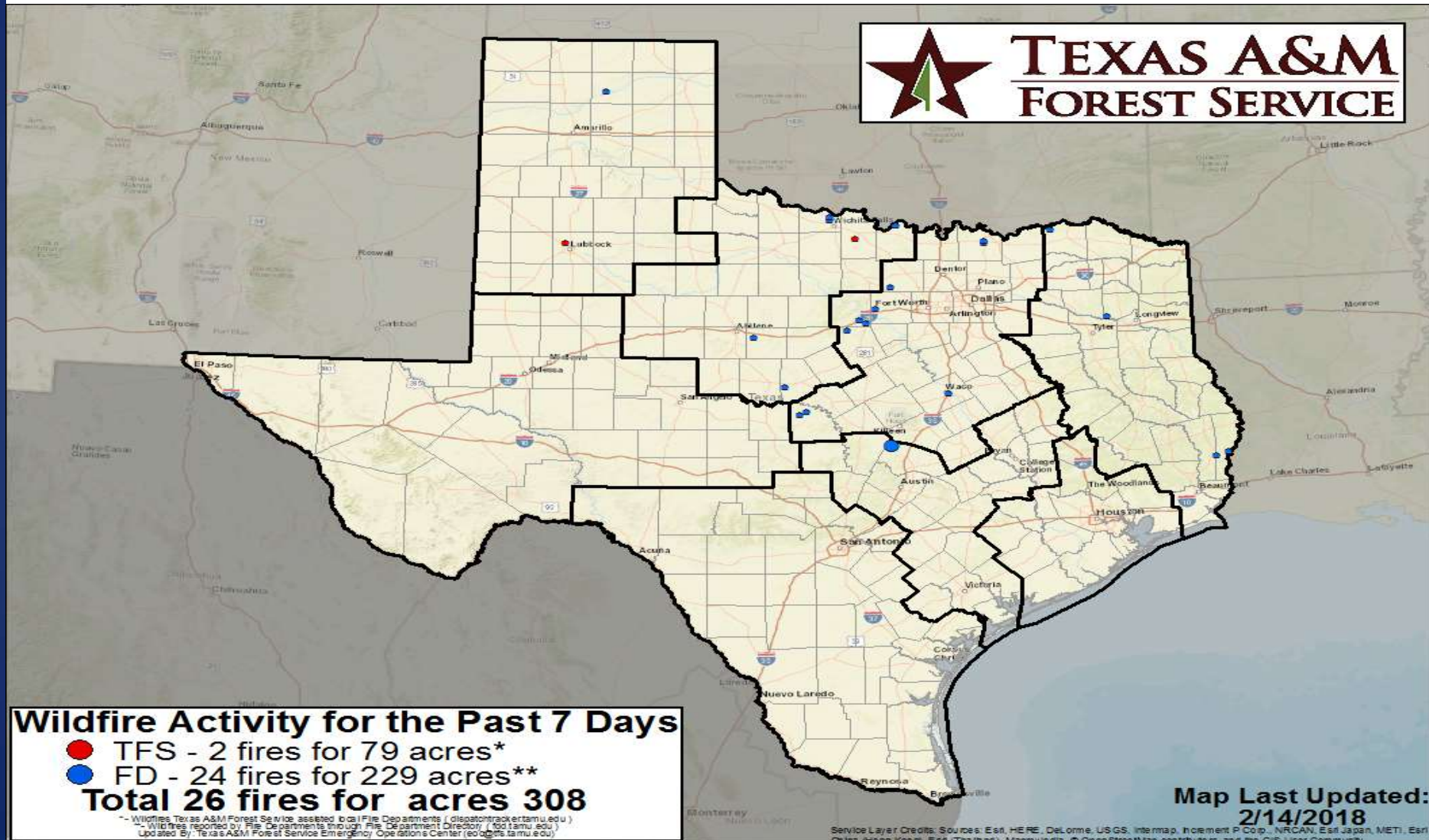
# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/14/18	Fire Danger Statement	Northern and Southern Texas Panhandle



# Fire Activity (\*Last 24 Hours)

Reports 160 (no change) fires and 14,463 (no change) acres destroyed this year. There are 124 (+1) counties with burn bans. The Keetch-Byram Drought Index list 53 (+2) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/11/18	02/24/18	Community Emergency Response Team (CERT) Course	G-317	San Marcos
01/11/18	03/29/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown
02/05/18	02/16/18	HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification	H-500	Abilene
02/12/18	02/14/18	NIMS ICS All-Hazards Division/Group Supervisor (DIVS) Course	E/L-960	Houston
02/12/18	02/16/18	NIMS ICS All-Hazards Logistics Section Chief (LSC) Course	E/L-967	Harlingen
02/13/18	02/14/18	Medical Countermeasures: Points of Dispensing (POD), Planning and Response	MGT-319	Abilene
02/13/18	02/15/18	Instructional Presentation and Evaluation Skills	G-141	Austin
02/14/18	02/14/18	HazMat Refresher Training	H-302	Midland

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
02/12/18	02/16/18	Texas Department of State Health Services/Harlingen	Training: Logistics Section Chief
02/15/18	02/18/18	City of Fredericksburg	Sutherland Springs After Action Seminar